

. PATENT ATTORNEY DOCKET NO. 50291/005001

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Susan M. Cannon

Printed name of person mailing correspondence

Signature of person mailing correspondence

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

R. Chalifour et al.

Art Unit:

1647

Serial No.:

09/867,847

Examiner:

S. Turner

Filed:

May 29, 2001

Customer No.:

21559

Title:

Vaccine for the Prevention and Treatment of Alzheimer's and

Amyloid Related Diseases

RECEIVED

FEB 1 0 2003

Commissioner for Patents Washington, D.C. 20231

TECH CENTER 1600/2900

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 C.F.R. § 3.73(b), Neurochem, Inc., a corporation, certifies that it is the assignee of 100% of the right, title, and interest in the patent application identified above by virtue of an assignment from the inventors named on the application. The assignment was recorded in the Patent and Trademark Office at Reel 012198, Frame 0717 on September 25, 2001. A copy of the recorded assignment is enclosed.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of

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attorney previously granted in the application and appoints: Paul T. Clark, Reg. No. 30,162; Karen L. Elbing, Ph.D., Reg. No. 35,238; Kristina Bieker-Brady, Ph.D., Reg. No. 39,109; Susan M. Michaud, Ph.D., Reg. No. 42,885; James D. DeCamp, Ph.D., Reg. No. 43,580; Sean J. Edman, Reg. No. 42,506; Vicki L. Healy, Ph.D., Reg. No. 48,343; Jan Tittel, Ph.D., Reg. No. 52,290; J. Cooper McDonald, Ph.D., Reg. No. 52,011; and Jeffrey Ellison, Ph.D., Reg. No. 51,649 with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

Karen L. Elbing, Ph.D. Clark & Elbing LLP 101 Federal Street Boston, MA 02110

Telephone: 617-428-0200 Facsimile: 617-428-7045 Customer No.: 21559

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Date: 1/13/2003

Respectfully-submitted,

Claude Michaud

Senior Vice President, Finance & Chief

Financial Officer Neurochem, Inc.

50291.005001 Revocation and New Power of Attorney.doc

PATENT TRADEMARK OFFICE





DECEMBER 01, 2001

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Chief Financial Officer and Chief Administrative Officer Washington, DC 20231

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MINTZ, LEVIN, COHN, ET AL. IVOR R. ELRIFI, PH.D., ESO. ONE FINANCIAL CENTER BOSTON, MA 02111 14445-501CIP

DEC 1 0 2001

MINTZ LEVIN, BOX PATENT DOCKET DEPT.

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/25/2001

REEL/FRAME: 012198/0717

NUMBER OF PAGES: 4

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). BRIEF:

ASSIGNOR:

CHALIFOUR, ROBERT

DOC DATE: 08/13/2001

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ASSIGNOR:

HEBERT, LISE

DOC DATE: 08/13/2001

FEB 1 0 2003

ASSIGNOR:

KONG, XIANQI

DOC DATE: 08/21/2001

TECH CENTER 1600/2900

ASSIGNOR:

GERVAIS, FRANCINE

DOC DATE: 08/13/2001

ASSIGNEE:

NEUROCHEM, INC.

7220 RUE FREDERICK-BANTING, SUITE

VILLE SAINT-LAURENT, QUEBEC H4S

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CANADA

Data Entry Docket Entry Docket Cross Off Previously Entered No Docketing Requestion	

012198/0717 PAGE 2

SERIAL NUMBER: 09867847

PATENT NUMBER:

FILING DATE: 05/29/2001

ISSUE DATE:

KIMBERLY WHITE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Express Mail Label No. EL 831678156 US Date of Deposit: September 25, 2001	0-01-2001 Attorney Docket No. 14445-501 CIP	
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	01862352 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Please record the attached original documents or copy thereof.		
1. Name of conveying party(les): Robert Chalifour Lise Hebert Xianqi Kong Francine Gervais Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(les) Name: Neurochem, Inc. Internal Address: 7220 rue Frederick-Banting, Suite 100 Ville Saint-Laurent, Quebec H4S 2A1 CANADA Street Address: 7220 rue Frederick-Banting, Suite 100 Ville Saint-Laurent, Quebec H4S 2A1 CANADA	
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Additional name(s) & address(es) attached? Yes No	
Execution Dates: August 13, 2001, August 13, 2001, August 21, 2001, August 13, 2001, respectively.	, and	
 Application number(s) or patent number(s): If this document is being filed together with a new application, the executa. A. Patent Application No(s): 09/867,847 	B. Patent No(s): FEB 1 0 2003 TECH CENTER 1600/2900	
Additional numbe 5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: [1]	
Concerning document should be mailed: Name: Ivor R. Elrifi, Ph.D., Esq. Address: MINTZ, LEVIN, COHN, FERRIS GLOVSKY and POPEO, P.C. One Financial Center Boston, MA 02111	7. Total fee (37 CFR 3.41) \$40.00 Enclosed The Commissioner is authorized to charge Deposit Account No: 50-0311, Reference No. 14445-501 CIP.	
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Barry J. Marenberg, Esq., Reg. No. 40,715 Name of Person Signing	September 25, 2001 Date	
Total number of pages including cover sheet, attachments, and document: [5	5]	
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Commissioner of Patents and Trademarks Washington, D.C. 20231

TRADOCS: 1161764.1 (1569895_1)

Attorney Docket No. 14445-501 CIP

Express Mail Label No.: EL 32078156 US Date of Deposit: September 25, 2001

ASSIGNMENT

We, Robert Chalifour of 332 Place Ladouceur, Ile Bizard, Québec H9C 1T4, Canada, Lise Hebert of 8290 rue Sorel, Brossard, Québec J4X 1R1, Canada, Xianqi Kong of 12 Papillon Street, Dollard-des-Oremaux, Québec H9B 3J7, Canada, and Francine Gervais of 1003 Bellevue, Ile Bizard, Québec H9C 2X5, Canada, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to Neurochem, Inc. a corporation incorporated under the Canada Business Corporation Act, with offices at 7220 rue Frederick-Banting, Suite 100, Ville Saint-Laurent, Québec H4S 2A1, Canada, and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

VACCINE FOR THE PREVENTION AND TREATMENT OF ALZHEIMER'S AND AMYLOID RELATED DISEASES

filed with the U.S. Patent and Trademark Office on May 29, 2001 and assigned Serial No. 09/867,847, including any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: August 13th, 2001	Robert Chalifour	
	O	Signature of: Robert Chalifour

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness:

this 13th day of August 2001

	$\partial \cdot \mathcal{O}(n+$	
Date:	Signature of: Lise Hebert	
IN WITNESS WHEREOF, We have here	unto set hand and seal	
hine Velase		
Signature of witness:		
this 13 day of August, 2001		
Date:	Signature of: Xianqi Kong	
IN WITNESS WHEREOF, We have hereunto set hand and seal		
Signature of witness:		
this 21 day of Augus t, Jool		
Date: August 13, 2001	Signature of: Francine Gervais	
IN WITNESS WHEREOF We have here	eunto set hand and seal	

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